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Examiner: Lee, Cynthia

Art Unit:

PATENT Q137-US8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

TSUKAMOTO, Hisashi et al.

Serial No:

10/666,790

Filed:

September 17, 2003

For:

ELECTRIC STORAGE BATTERY

CONSTRUCTION AND METHOD OF

MANUFACTURE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION OF POWERS OF ATTORNEY; POWER OF ATTORNEY BY ASSIGNEE; AND CHANGE OF MAILING ADDRESS

Sir:

Quallion LLC, the assignee of the entire right, title and interest in the above-identified application, hereby revokes all previous Powers of Attorney and appoints the following attorneys to prosecute the above-identified patent application and to transact all business in the Patent and Trademark Office connected herewith:

Travis Dodd; Reg. No. 42,491

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

Direct all correspondence to:
Travis Dodd

PATENT Q137-US8

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Title:

Senior Executive Vice President

Date:

3/9/09

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PTO/SB/96 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to reapond to a collection of information unless it displays a valid OMB control number STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Qualifor LLC Filed/Issue Date: September 17, 2003 Application No./Patent No.: 10/666,790 Entitled: METHOD AND APPARATUS FOR AMPLITUDE LIMITING BATTERY TEMPERATURE SPIKES Corporation Quallion LLC (Type of Assignes, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. ightharpoonup the assignee of the entire right, title, and interest, or an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership Interest is_ in the patent application/patent identified above by virtue of either: A A assignment from the inventor(s) of the petent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <u>017150</u>, Frame <u>0468</u>, or for which a copy thereof is attached. B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: To: 1. From: The document was recorded in the United States Patent and Trademark Office at . Frame _, or for which a copy thereof is attached. 2. From: To: The document was recorded in the United States Patent and Trademark Office at __, Frame , or for which a copy thereof is attached. Reel To: From: The document was recorded in the United States Patent and Trademark Office at , or for which a copy thereof is attached. _, Frame _ Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. 2/9/09 Date Signature B18-833-2013 Paul Beach Telephone Number Printed or Typed Name

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Senior Executive Vice President

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TRAVIS DODD, QUALLION LLC P.O. BOX 923127 SYLMAR, CA 91392-3127

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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ASSIGNOR:

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DOC DATE: 06/17/2002

ASSIGNOR:

SZYSZKOWSKI, ANDREW

DOC DATE: 06/18/2002

ASSIGNOR:

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DOC DATE: 06/17/2002

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017150/0468 PAGE 2

SERIAL NUMBER: 10666790

FILING DATE: 09/17/2003

ISSUE DATE: PATENT NUMBER:

TITLE: ELECTRIC STORAGE BATTERY CONSTRUCTION AND METHOD OF MANUFACTURE

MARY BENTON, EXAMINER ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

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PATENTS ONLY				
To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name of Conveying party(iss): Hisashi Tsukamoto Andrew Szyszkowski David Skinle	2. Name and address of receiving Party(les) Name: Outliton LLC Internal Address: Legal Department			
Additional name(s) of conveying purty(iss) suscined?Yes _K_No	Street Address: 12744 San Pernando Road, Bidg, 3			
3. Nature of conveyance: X Assignment Merger Security Agreement Change of name Other	City: Sylmat State: California Zip: 91342			
Execution Date: 6/18/02, 6/17/02.	Additional name(s) & address(cs) attached? Yes _X No:			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/666,790 September 17, 2003 Additional numbers attached?YesX No 5. Name and address of party to whom correspondence 6. Total number of Applications and patents involved; concerning document should be mailed:				
Name: Trayle Dodd. Qualtion LLC Street Address P.O. Box 923127 City: Sylman State: CA Zip: 91392-3127	7. Total fee (37 CFR 3.41) X: Authorized to be charged by Credit Card : Authorized to be charged to DEPOSIT ACCOUNT : Enclosed : None requested (government interest not affecting title) 8. X Deposit account Number: 30-0921			
DO NOT	LHE THIS SPACE			
9. Statement and signature. To the best of my knowledge and bellaf, the foregoing information is true and correct and any attached copy is a true copy of the original document. Travis Dodd				
Name of Person Signing Registration No. 42.491	Signature Date			
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A	Assignment of Rights, Title and (Multiple inventors; sin	Docket No. Q137-US1			
This is an As	signment of the following rights, title t	and interest: (check all that apply):			
Ø	United States of America rights, title and interest in the invention				
⊠	Foreign rights, title and interest in th	e invention			
×	United States Patent Application Seri	al No. 10/167,688 (number Inserted after	execution)		
	Date of Execution:	Date of Filing: June 12, 2002	2		
Ø	United States Provisional Patent Application Serial No. 60/348,665				
	United States Patent No(s).				
	International (PCT) Patent Applicati	on Serial No.	·		
	Other (specify)				
This - Cal - I					
Title of the I		NAME METHOD OF MANUFACTURE			
ELECTRIC	STORAGE BATTERY CONSTRUCTION	N AND METHOD OF MANUFACTORE			
Inventors (as	ssignors)		*		
	Name	Address			
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Hisashi Tsu	ukamoto	28445 Via Joyce Drive, Saugus, CA 9135	50		
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			*		
Assignee					
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(COB.IIOI) EC	•	Sylmar, CA 91392-3127	.		
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Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. Q137-US1

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
David M. Skinio	>> M. SUA 06/17/02
Hisashi Tsukamoto	06/17/02 06/17/02
Andrew Szyszkowski	6-18-02 6-18-02 6-27-02
Leon Parkhouse	6-18-02
Vladimir Zolotnik	6-27-02

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)	Docket No. Q137-US1			
(with the inventors, single assignee)	Qui			
<u>Notarization</u> (Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)				
Executed this 17 day of Jule, in the year 2002				
at Sylmer, C.A.				
(Signature of Inv	venior)			
State of California				
County of Las Angeles	1			
Before me personally appeared David M. Skinio				
who acknowledged the jorgeoige assignment to be a free act and deed and also represen	ited that he or she is authorized to			
execute the same his Combinion & 13 day of Ture, in the year to				
1 3 MON SEPTEM NOTATIVE CHIEF. 3	1. 011			
Los Angeles County My Comm. Expires Dec 22, 2005	K. RM			
(Notary Put	otic)			
at Sylmar Co-				
agrinar. Cr				
State of California	enior)			
and finita				
country of LOS Angles				
Before me personally appeared Hisashi Tsukamoto				
who acknowledged the foregoing instrument to be a free act and deed and also represen	sted that he or she is authorized to			
execute the same this 18th day of June, in the year 9002	-			
	0.4			
LISA K. ROBBINS	- RAW			
Commission # 1336038	(IC)			
Notary Public Collection , in the year 2002				
at an My Comm. Expires Dec 22, 2005	1			
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Enclied As	more			
State of California	phiops !			
The sy Charles	_			
Country of LOS AngelES				
Before me personally appeared Andrew Szyszkowski				
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to				
execute the same this 18th day of Line , in the year 3002				
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LISA K. ROBBINS Commission # 1336038 (Notary Pub.	. 1200			
Notary Public - Celifornia				
Los Angeles County My Comm. Expires Dec 22, 2005				

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Assignment of Rights, Title and Interest in Invention	Docket No.			
(Multiple inventors; single assignee)	Q137-US1			
Notarization (Although notarization is not necessary, it will be considered prima facis evidence of execution pursuant to 35 U.S.C. 261.)				
Executed this 18th day of JUNE, in the year 2002				
Sylmar, CA				
State of California	iventory			
Country of Los Angeles				
Before me personally appeared Leon Parkhouse who acknowledged the foregoing this ment to be a free act and deed and also represented that he or she is authorized to execute the family of Confidence Adapting the confidence of the				
No Comm. Excite Dec 22, 2006	Long Long			
Executed this 27 day of Jone, in the year 2002				
Executed this 27 day of Jone, in the year 202	,			
State of C a C. Common of the	nventor)			
Country of LOS Angles				
Before me personally appeared Vladimir Zolotnik				
who acknowledged the foregoing instrument to be a free act and deed and also represe execute the same this 27th day of fune in the year 2002				
LISA K ROBBINS	K. Roll			
Commission # 1336038 , in the year	20112)			
Los Angeles County My Comm. Expires Dec 22, 2005				
(Signature of in	nventor)			
State of				
County of				
Before me personally appeared				
who acknowledged the foregoing instrument to be a free act and deed and also represe execute the same this day of in the year	ented that he or she is authorized to			
(Notary Pa	ібіїє)			